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| POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.58) Declaration Submitted with Declaration Submitted after Initial Filing (Surcharge (37 CFR 1.16(e)) required) As a below named inventor, I hereby declare that: My residence, mailing address, and clitzenship are as stated below next to my name. Ibelieve I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: NOVEL METHODS AND DEVICES FOR TREATING LUNG DYSFUNCTION (Title of the Invention) Thereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which became available between the filing date of the prior application and the national or PCT international application having a filing date of the continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international application having a filing date of the continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or 385(a) of any PCT international application having a filing date before that of the application on which Prior inventor's certificate, or any PCT international application having a filing date before that of the application on which Prior inventor's certificate, or any PCT international application having a filing date before that of the application on which leading the prior that the prior application | POWER OF ATTORNEY | | | Attorney Doc | ket Number | GEC-001-2US | C-001-2US | | | |
|--|---|--------------------------|-------------|-------------------|--------------------|---------------------------|-----------|--|--|--|
| PATENT APPLICATION (37 CFR 1.63) Declaration Submitted with Initial Filing OR OR OR Initial Filing (Surcharge (37 CFR 1.16(e)) required) Filing Date February 3, 2004 Group Art Unit to be assigned Examiner Name to be assigned Examiner Name to be assigned Examiner Name. As a below named inventor, I hereby declare that: My residence, mailing address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: NOVEL METHODS AND DEVICES FOR TREATING LUNG DYSFUNCTION (Title of the Invention) The specification of which is attached hereto OR was filed on (00/00/0000) as United States Application Number or PCT International Application Number and was amended on (MM/DD/YYYY) I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below. by checking the box, any foreign application or patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which Prior Foreign Application Number(s) Prior Foreign Application Country Foreign Fili | | | | First Named | Conner, Gregory E. | | | | | |
| Application Number to be assigned February 3, 2004 Initial Filing Characteristic Part Characteristic Part Characteristic Part Characteristic Part | | | | COMPLET | TE IF KNOWN | | | | | |
| Initial Filing OR Initial Filing (Surcharge (37 CFR 1.16(e)) required) Reputatry | | | | Application N | umber | to be assigned | | | | |
| As a below named inventor, I hereby declare that: My residence, mailing address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **NOVEL METHODS AND DEVICES FOR TREATING LUNG DYSFUNCTION** (Title of the Invention) The specification of which is attached hereto OR was filed on (00/00/0000) as United States Application Number or PCT International Application Number and was amended on (MM/DD/YYYY) I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which became available between the filling date of the prior application and the national or PCT international filling date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing Date Priority Application Country (MM/DD/YYYY) Not Claimed Priority Prior Foreign Application Country (MM/DD/YYYY) Not Claimed Priority Number(s) Attached? YES NO | . | OR Initial Filing (Sur | charge | Filing Date | | February 3, 2004 | | | | |
| As a below named inventor, I hereby declare that: My residence, mailing address, and cilizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: NOVEL METHODS AND DEVICES FOR TREATING LUNG DYSFUNCTION (Title of the Invention) the specification of which is attached hereto OR was filed on (00/000/0000) as United States Application Number or PCT International Application Number and was amended on (MM/DD/YYYYY) I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application Country Foreign Filing Date (MM/DD/YYYY) Not Claimed Certified Copy Attached? YES NO | | (37 CFR 1.16(e)) | required) | Group Art Un | it | to be assigned | | | | |
| My residence, mailing address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: NOVEL METHODS AND DEVICES FOR TREATING LUNG DYSFUNCTION (Title of the Invention) | | | Examiner Na | me | to be assigned | | | | | |
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| Solution | | | | | | | | | | |
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| | Prior Foreign Application | Country | | | | ed Attached? | | | | |
| I I I Additional foreign application numbers are listed on a supplemental briotity data sheet PTO/SB/OZB απάσρες herein. | | ation numbers are listed | on a suppl | lemental priority | data sheet PT | O/SB/02B attached hereto: | | | | |

| DECLARATION - Utility or Design Patent Application | | | | | | | | |
|---|--------------------------------------|---|--|--|--|--|--|--|
| I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below. | | | | | | | | |
| Application Number(s) | Filing Date (MM/DD/YYYY) | Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto. | | | | | | |
| I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application: | | | | | | | | |
| Application Serial No. | Filing Date | Status | | | | | | |
| 60/291,210 | May 15, 2001 | Abandoned | | | | | | |
| 10/146,405 | May 14, 2002 | Allowed, copending (not yet issued) | | | | | | |
| I hereby appoint: Place Customer | | | | | | | | |
| Practitioners at Customer Number 0000 _ Number Bar Code Label Here | | | | | | | | |
| AND/OR | | | | | | | | |
| Practitioner(s) named below: Name Edwin P. Ching | Registration Number 34,090 | | | | | | | |
| as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith. | | | | | | | | |
| Address all telephone calls to Gregory E. Conne | r at telephone number (305) 243-6926 | | | | | | | |
| Customer Number Direct all correspondence to: | | | | | | | | |
| Name: Gregory E. Conner | | | | | | | | |
| Address: Department of Cell Biology, R-124 | | | | | | | | |
| Address: University of Miami School of Medicine; P.O. Box 016960 | | | | | | | | |
| City: Miami | State: Florida | ZIP 33101 | | | | | | |
| Country USA | Telephone: (305) 243-6926 | Fax: (305) 545-7166 | | | | | | |

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| I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any pat intissued thereon. | | | | | | | | | |
|---|--|-------|--------|---|-----------|------------------|----------------|-------------|--|
| NAME OF SOLE INVENTOR: | ☐ A petition has been filed for this unsigned inventor | | | | | | | | |
| Given Name. (first and middle [if any]) Gregory | Family Name | | | | | Conner | | | |
| Inventor's Signature | On | n | | | | Date | February | 3,2004 | |
| Residence: City Coconut Grove | | State | Flor | ida | Count | ry USA | Citizenship | USA | |
| Mailing Address 1780 Micanopy Aven | ue | | | | | | | | |
| City Coconut Grove | | State | Flor | | ZIP | 33133 | Country Մ | | |
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| NAME OF SECOND INVENTOR: | | |] A pe | etition has | been file | ed for this unsi | igned inventor | | |
| Given Name Family Name (first and middle [if any]) or Surname | | | | | | | | | |
| Inventor's Signature Date | | | | | | | | | |
| Residence: City | | State | | | Count | ry | Citizenship | | |
| Mailing Address | | | | | | | | | |
| City | | State | | ZIP | | Country | Country | | |
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| NAME OF THIRD INVENTOR: A petition | | | | etition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) Family Name or Surname | | | | | | | | | |
| Inventor's Signature | | | | | • | Date | | | |
| Residence: City | State | | | | Country | | Citizenship | Citizenship | |
| Mailing Address | | | | | | | | | |
| City | State | | | | ZIP | | Country | | |